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Name

Signature

William, I. Solomon

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UTILITY PATENT APPLICATION TRANSMITTAL			Attorney D	ocket No.	648.41112X00				
			First Inven	tor	EZUMI, MASAKUMI				
			Title FRICTION STIR		R WELDING METHOD				
·(Only for new nonprovisional applications under 37 CFR 1.53(b))				lail Label No.					
A					missioner for Patents				
SEE MPEP chapter 6	ADDRESS	. •.	Patent Ap nington, D		<u> </u>				
Fee Transmittal (Submit an original and	Form (e.g., PTO/SB/1 a duplicate for fee processing)	7)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF)						
2. Applicant claim: See 37 CFR 1.2	s small entity status. 27.								
3. Specification (preferred arrangement set		otal Pages: 25]		b. Specificat	ion Sequence	Listing or	n:	jc9	
	e of the invention ce to Related Applicati	ons			☐ CD-ROM	or CD-R (,2 copies), or		
-Statement Reg -Reference to s	garding Fed sponsored equence listing, a table program listing append	R&D ;							
-Background of	the Invention of the Invention			A	COMPANY	ING AP	PLICATION PART	s /	
-Brief Description	on of the Drawings (if fi	iled)				_			
-Detailed Descr -Claim(s)	iption			9. 🖾 Assi	gnment Paper	s (cover s	sheet & documents(s))) 🗸	
-Abstract of the	Disclosure			10. 37 0	FR 3.73(b) St	atement	Power of Atto	mey	
4. Drawing(s) (35	U.S.C. 113) [T	otal Pages: 🖊]			en there is an	-			
5. Oath or Declaration	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations								
a Newly execute	1	12. Information Discosure Copies of the Citations Statement (IDS)/PTO-1449							
b Copy from a p	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELE									
Signed	15. Certified Copy of Priority Document(s)								
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
6. Application Dat	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
Application sata shoot. See 67 61 V III 6				17. Other. Figs. 1A-1B.2-7; Credit Card Payment Form;					
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18. If a CONTINUING or in an Application Da	ta Sheet under 37 (CFR 1.76:	x, and supp uation-in-par		nformation b application No		d in a preliminary a	menament,	
Prior application information	on: Examiner:	Group Art (Unit:						
For CONTINUATION OR	DIVISIONAL APPS or	nly: The entire discl	osure of the	prior application,	from which a	n oath o	r declaration is supp	lied under	
Box 5b, is considered a properties of the incorporation can or	part of the disclosure alv be relied upon wh	of the accompanylr en a portion has bee	ng continua en inadverte	tion or divisional a ently omitted from	ppiication an the submitted	a is nere <u>I applica</u>	by incorporated by re tion parts.	aterence.	
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Registration No. (Attorney/Agent)

28,565

Date

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FEE TRANSMITTAL for FY 2002

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Application Number
Filing Date January 30, 2002
First Named Inventor EZUMI, MASAKUMI
Examiner Name
Group Art Unit

Patent fees are subject to annual revision. 648.41112X00 Attomey Docket No. TOTAL AMOUNT OF PAYMENT (\$) 780.00**METHOD OF PAYMENT** FEE CALCULATION (continued) 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated Small Large fees and credit overpayments to: Entity Deposit Account Number 01-2135 Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Code (\$) Code (\$) Fee Description Fee Paid Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. Payment Enclosed: 139 130 139 130 Non-English specification 2,520 For filing a request for ex parte reexamination ☐ Other 147 2,520 147 Requesting publication of SIR prior to 112 920* 112 **FEE CALCULATION** Examination action **BASIC FILING FEE** 1.840* 113 1,840*Requesting publication of SIR after 113 Large **Entity Small Entity** Examiner action Fee Fee Fee Fee Fee Description Fee Paid 115 110 215 55 Extension for reply within first month Code (\$) Code (\$) Utility filing fee 116 400 216 200 Extension for reply within second month 101 740 201 370 740.00 117 920 217 460 Extension for reply within third month 330 206 106 165 Design filing fee 218 Extension for reply within fourth month 107 207 255 Plant filing fee 118 1,440 720 510 128 1,960 228 980 Extension for reply within fifth month 108 740 208 370 Reissue filing fee 214 80 Provisional filing fee 119 320 219 160 Notice of Appeal 114 160 120 320 220 Filing a brief in support of an appeal 740.00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 1,510 Petition to institute a public use proceeding 138 1.510 138 Fee from 140 110 240 Petition to revive - unavoidable Fee Paid **Extra Claims** below 141 1,280 241 Petition to revive - unintentional 15 -20** = 0 = 0 Total Claims x 18 142 1,280 242 640 Utility issue fee (or reissue) = 0 Indep. Claims 2-3** = 0 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee Multiple Dependent 280 = 0 122 130 122 130 Petitions to the Commissioner Small Entity Entity 123 50 123 50 Processing fee under 37 CFR 1.17(q) Fee Fee Description Fee Fee Fee 126 180 126 180 Submission of Information Disclosure Stmt Code Code (\$) (\$) 18 581 40 581 Recording each patent assignment per 103 203 Claims in excess of 20 40 40.00 property (times number of properties) 102 84 202 42 Independent claims in excess of 3 For each additional invention to be 146 740 246 examined (37 CFR § 1.129(a)) Multiple dependent claim, if not paid 104 280 204 140 740 370 For each additional invention to be 149 249 examined (37 CFR § 1.129(b)) ** Reissue independent claims 109 209 42 over original patent 740 279 Request for Continued Examination (RCE) Request for expedited examination 169 900 169 ** Reissue claims in excess of 20 210 110 18 of a design application and over original patent Other fee (specify)_ **SUBTOTAL (2) \$ 0.00**

SUBMITTED BY				Complete (if applicable)						
Name (Print/Type)	William I. Solomon	0 1	1	Registration No. (Attorney/Agent)	28,565	Telephone	703-312-6600			
Signature	Welliam	XX	S	m	_	Date	January 30, 2002			

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